

[2345/108]

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Hans Wilfried Peter KOOPS
Serial No. : To Be Assigned
Filed : Herewith
For : PROCESS FOR FABRICATING ACTIVE AND
PASSIVE POLYMER-BASED COMPONENTS FOR
USE IN INTEGRATED OPTICS
Examiner : To Be Assigned
Group Art Unit : To Be Assigned
Assistant Commissioner for Patents
Washington, D.C. 20231

PRELIMINARY AMENDMENT

SIR:

Please amend the above-identified application before examination as follows:

In The Specification:

On page 1, before line 1, insert --Background Information--.

On page 6, line 6, insert --Summary Of The Invention--.

On page 7, delete lines 7-11 and in their place insert:

Brief Description Of The Drawing

A'
The drawing illustrates a diagram for fabricating according to the present invention refractive index profile patterns, with the aid of chemical diffusion, in the expanded silylation process.

Detailed Description--.

On page 8, line 31, before "invention" insert --~~present~~--.

On page 9, line 5, before "invention" insert --~~present~~--.

On page 10, line 1, change "What is claimed is:" to --What Is Claimed

Is:--.

EL179104149US